

Please type a plus sign (+) inside this box →

PTO/SB/08B (08-00)
Approved for use through 10/31/2002. OMB 0651-0031

U. S. Patent and Trademark Office: U. S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

of

Complete if Known

Application Number

Filing Date

First Named Inventor

Group Art Unit

Examiner Name

Attorney Docket Number

J1036 U.S. PTO
09/09/2003

07/18/01

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

Examiner Initials ¹	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
✓		Savard et al., Representation of cardiac electrical activity by a moving dipole for normal and ectopic beats in the intact dog, Circulation Research, 425, 1980.	
✓		Mirvis et al., Detection and localization of multiple epicardial electrical generators by a two-dipole ranging technique, Circulation Research, 551, 1977.	
✓		Gulrajani et al., Moving dipole inverse ECG and EEG solutions, IEEE Transactions on Biomedical Engineering, 903, 1984.	
✓		Barr et al., Relating epicardial to body surface potential distributions by means of transfer coefficients based on geometry measurements, IEEE Transactions on Biomedical Engineering, 1, 1977.	
✓		Oster et al., Noninvasive electrocardiographic imaging: reconstruction of epicardial potentials, electrograms, and isochrones and localization of single and multiple electrocardiac events, Circulation, 1012, 1997.	
✓		Ben-Haim et al., Nonfluoroscopic in vivo navigation and mapping technology, Nature Medicine, 1393, 1996.	
✓		Khoury et al., Three-dimensional electrophysiological imaging of the intact canine left ventricle using a noncontact multielectrode cavitary probe: study of sinus, paced, and spontaneous premature beats, Circulation, 399, 1998.	
✓		Pascual-Marqui et al., Low resolution electromagnetic tomography: a new method for localizing electrical activity in the brain, Int. J. of Psychophysiology, 49, 1994.	
✓		Yao & He, The Laplacian weighted minimum norm estimate of three dimensional equivalent charge distribution in the brain, the Proc. of the 20 th annual int. conference of IEEE-EMBS, 2108, 1998.	
✓		Gorodnitsky et al., Neuromagnetic source imaging with FOCUS: a recursive weighted minimum norm algorithm, Electroencephalography & clinical Neurophysiology, 231, 1995.	
✓		Lu et al, Extraction of implicit information in biosignals, Proceedings of the 2 nd IMIA-IFMBE International Workshop on Biosignal Interpretation, 167, 1996.	

Examiner Signature

Kurt Drost

Date Considered

9/25/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.